

AMENDMENTS TO THE SPECIFICATION

Please replace Paragraph 14 with the following paragraph rewritten in amendment format:

[0014] The method according to the invention comprises the following steps:

a. a service entity at ~~the~~ network service control layer obtaining the addresses of ~~the~~ calling subscriber and ~~the~~ called subscriber and QoS requirement for ~~the~~ a service through analyzing ~~the~~ a service request of the calling subscriber, then applying for network resources to ~~corresponding~~ access network of the IP access network corresponding to the calling subscriber and the called subscriber, respectively;

b. ~~the~~ edge routers of said the access network corresponding to the calling subscriber and the called subscriber determining whether enough resources can be provided for this service according to the current resource condition, if so, executing step c, otherwise rejecting the service request of the calling subscriber; and

c. if there are upward traffic streams of the access network in this service, ~~said the~~ edge router informing an access network end device of the QoS requirement for the service, the access network end device processing said traffic streams according to the QoS requirement;

Please replace Paragraph 15 with the following paragraph rewritten in amendment format:

[0015] if there are downward traffic streams of the access network in this service, ~~said the~~ edge router setting priority in the access network for this service and forwarding said traffic streams.